

From glowbugs@theporch.com Sun Dec 29 07:55:53 1996
Return-Path: <glowbugs@theporch.com>
Received: from uro (localhost.theporch.com [127.0.0.1])
by uro.theporch.com (8.8.4/AUX-3.1.1)
with SMTP id HAA08440;
Sun, 29 Dec 1996 07:51:30 -0600 (CST)
Date: Sun, 29 Dec 1996 07:51:30 -0600 (CST)
Message-Id: <199612291351.HAA08440@uro.theporch.com>
Errors-To: ws4s@infoave.net
Reply-To: glowbugs@theporch.com
Originator: glowbugs@theporch.com
Sender: glowbugs@theporch.com
Precedence: bulk
From: glowbugs@theporch.com
To: Multiple recipients of list <glowbugs@theporch.com>
Subject: GLOWBUGS digest 397
X-Listprocessor-Version: 6.0c -- ListProcessor by Anastasios Kotsikonas
X-Comment: Please send list server requests to listproc@theporch.com
Status: 0

GLOWBUGS Digest 397

Topics covered in this issue include:

- 1) filter chokes
by Bob Roehrig <broehrig@admin.aurora.edu>

Date: Sat, 28 Dec 1996 11:47:33 -0600 (CST)
From: Bob Roehrig <broehrig@admin.aurora.edu>
To: Boatanchors <boatanchors@theporch.com>, glowbugs <glowbugs@theporch.com>
Subject: filter chokes
Message-ID: <Pine.ULT.3.95.961228114253.19763D-100000@admin.aurora.edu>

A while ago there was a thread about chokes and how their core construction differed from transformers. This week I decided to build a supply for my AMR101. Needed was 6.3V and about 250V. I had everything but a choke. So in a pinch I substituted a 30V, 2 amp transformer (use the primary). The thing really works well - the ripple is attenuated about 40dB. I used 30 uf caps on each side of the PI.

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End of GLOWBUGS Digest 397
